

Description of the Prior Art:

Cancel the complete section for "Description of the Prior Art"

Replace "Description of the Prior Art" as follows:

The use of socket heads for removing damaged and undamaged fasteners and techniques for facilitating such removal when the heads are rounded off as is known in the prior art. More specifically, socket heads for removing damaged fasteners and techniques for facilitating such removal when the heads are rounded off heretofore devised and utilized for the purpose of removing fasteners when the heads thereof have become rounded off are known to consist of the familiar, expected and obvious structural configurations, notwithstanding the myriad of designs encompassed by the crowded prior art which have been developed for the fulfillment of countless objectives and requirements.

U.S. Patent Number 5,123,310 to McManus a socket for turning fastener heads having deformed head surfaces. This tool cannot remove a damaged fastener from inside a cylindrical body.

U.S. Patent Number 4,607,547 to Martus discloses a stripped hex head drive socket. This tool lacks the

commonality for a standard fastener to say nothing of the cost to manufacture the tool or bolt.

U.S. Patent Number 4,084,454 to Day discloses an elaborate socket head tool which requires a tapping on the exterior of the tool while turning. This tool works on a vibration force.

U.S. Patent 5,551,320 to Horobec discloses a socket with V-shaped teeth spiraled in a tapered cylinder. Both sides of the V are essentially equal length and angle. This tool is stronger than the Jordan tool 6,339,976 but still lacks the initial bite when starting the tool.

U.S. Patent 6,339,976 to Jordan discloses a socket with a partly hexed interior and distorted V-shaped teeth with distorted V-shaped valleys. The volume of teeth reduce the gripping power and the distorted V-shaped valleys weaken the exterior walls. In addition this tool lacks the capability to remove an undamaged fastener and a damaged fastener of the same size.

Lastly, U.S. Patent Number 3,996,819 to King discloses a socket wrench attachment similar to applicant's invention but lacks the integral teeth, the working side of teeth faces are essentially angled and tapered and the pass through hole for stud removal.

In this respect, the tool for the removal of damaged fasteners such as nuts, bolts and studs according to the present invention substantially departs from the conventional concepts and designs of the prior art, and in so doing provides an apparatus primarily developed for the purpose of removing damaged fasteners wherein the heads

have been rounded off through the use of sockets having teeth capable of biting into such heads and damaged fasteners from long threaded studs in addition to easy removal of the damaged fastener from the tool, this same tool will accept and undamaged fastener as well.

Therefore, it can be appreciated that there exists a continuing need for new and improved tool for the removing of damaged fasteners such as nuts, fasteners and studs which can be used for removing damaged fasteners wherein the heads have been rounded off as through the use of sockets having teeth capable of biting into such heads, and accepts undamaged fasteners as well. In this regard, the present invention substantially fulfills this need.